

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER

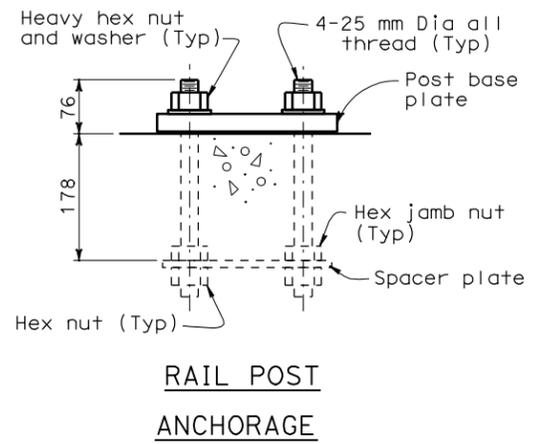
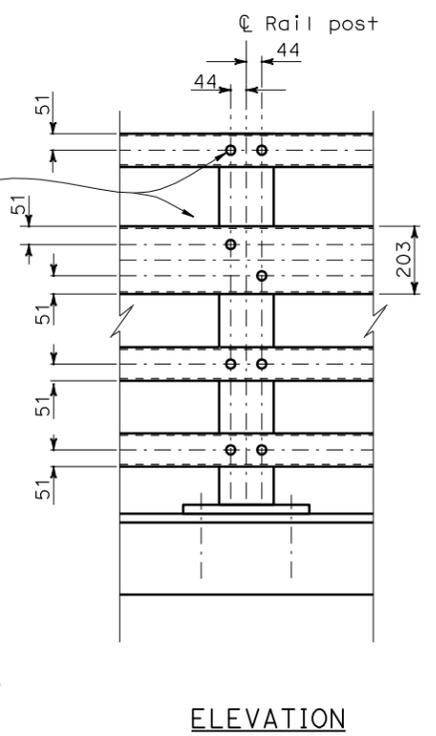
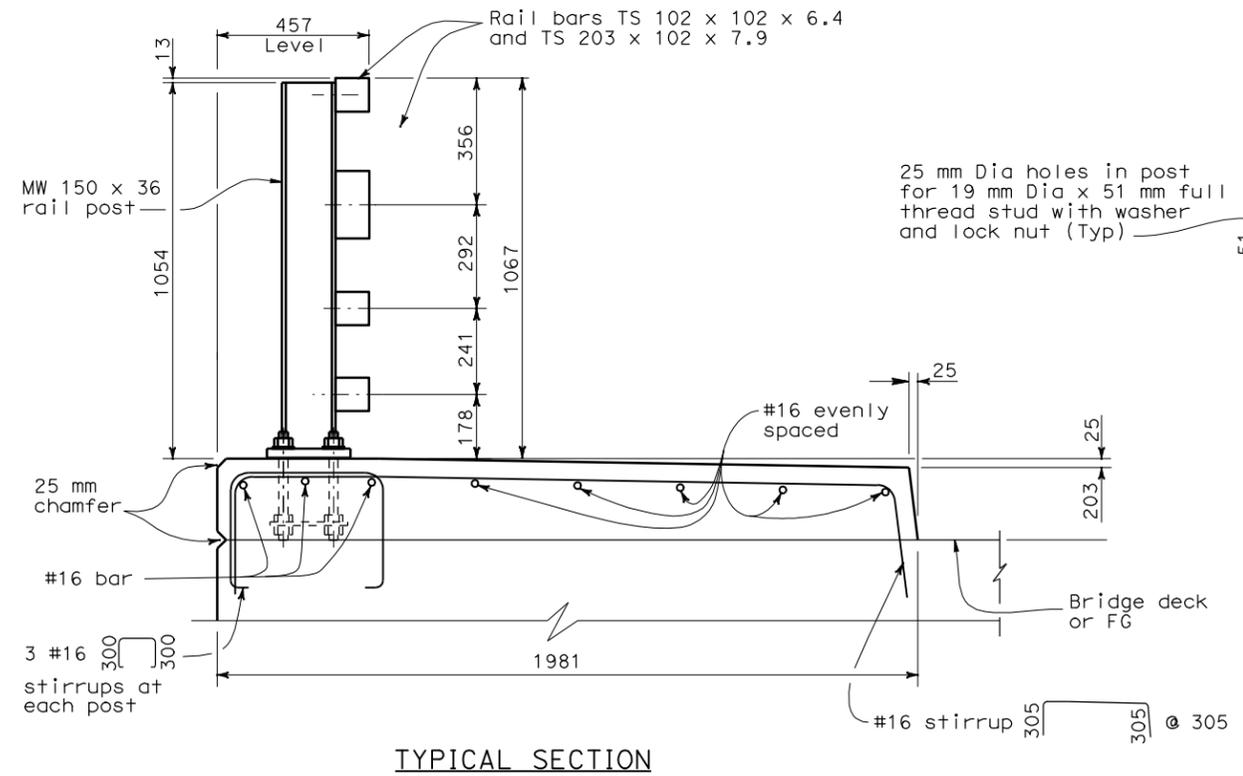
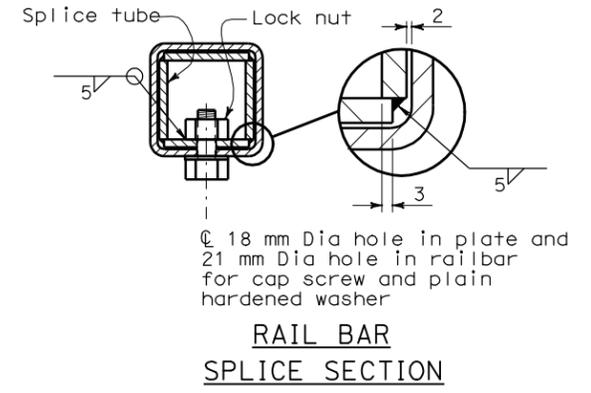
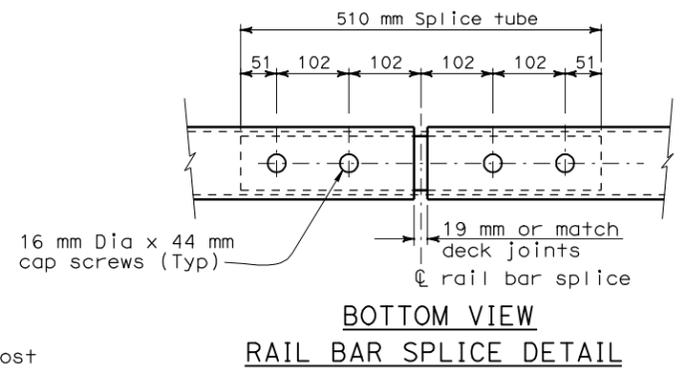
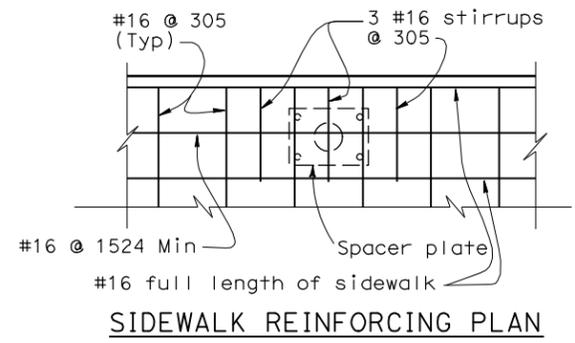
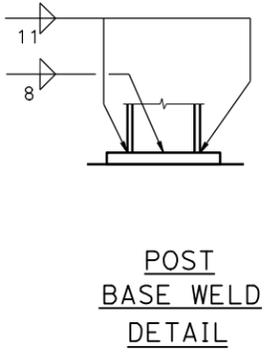
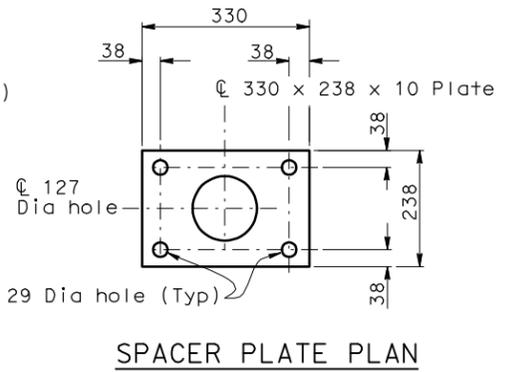
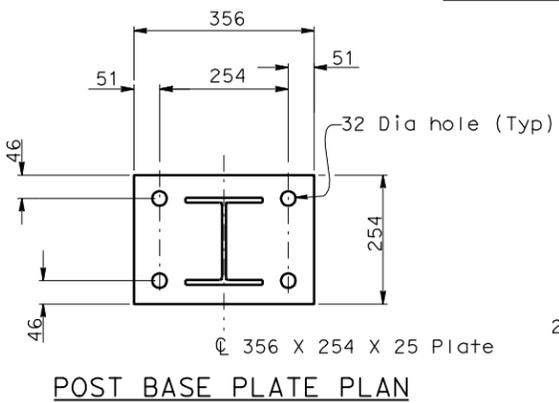
NAHED ABDIN  
No. C48719  
Exp. 9-30-06  
CIVIL

April 28, 2005  
PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

To get to the Caltrans web site, go to: <http://www.dot.ca.gov>

To accompany plans dated \_\_\_\_\_



- NOTES
- All exposed cuts or sheared edges shall be rounded and free of burrs.
  - Rail posts shall be set normal to grade.
  - Lengths of rail bar shall be attached to a minimum of two (2) rail posts
  - All structural steel shall be galvanized after fabrication.
  - Rail post anchoring nuts shall be tightened to a snug fit and given additional 1/8 turn.
  - Holes in posts for rail bar attachment may be field drilled. Holes shall be coated with an approved zinc-rich paint prior to erection.
  - This barrier is to be used only for speeds of 70 Km/h (45 MPH) or less. For speeds greater than 70 Km/h (45 MPH), pedestrians should be protected by a separation traffic barrier.

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

**CALIFORNIA ST-40  
BRIDGE RAIL  
(SHEET 1 OF 2)**

NO SCALE  
ALL DIMENSIONS ARE IN  
MILLIMETERS UNLESS OTHERWISE SHOWN